CHAPTER [3]



PART 5Other Support to the MAGTF

Combined Arms Command and Control Training Upgrade System

DESCRIPTION

The Combined Arms Command and Control Training Upgrade System (CACCTUS) for the Combined Arms Staff Trainer (CAST) will provide realistic command-and-control integration and fire support coordination training for MAGTF staffs up to, and including, the Marine Expeditionary Brigade (MEB) level and integration MAGTF training with JNTC Training Transformation events.

OPERATIONAL IMPACT

This CAST upgrade will support the training required to prepare Marine Corps units to participate in pre-deployment live-fire training-particularly Mojave Viper exercises held at MAGTF Training Command 29 Palms, CA, by providing the most effective classroom training and pre-Mojave Viper rehearsal opportunities prior to arrival.

PROGRAM STATUS

In FY 2006, contracts were awarded to continue proto-type development and Phase 1 installation. Phase 1 installations consisting of facility electrical and network infrastructure upgrades to support the reconfigurable virtual communication systems.

Procurement Profile: FY 2007 efforts will deliver a limited battalion level training capability to all five sites to include the communication suites, 3D visualization, integration of battalion level C4I devices and simulation with enhanced graphical user interfaces.

Developer/Manufacturer: Cole Engineering Services Inc